# **OPINION 1934**

## Paruroctonus Werner, 1934 (Arachnida, Scorpiones): conserved

Keywords. Nomenclature; taxonomy; Arachnida; Scorpiones; VAEJOVIDAE; *Paruroctonus*; Arizona; New Mexico; Mexico.

### Ruling

- (1) Under the plenary powers the name *Hoffmanniellius* Mello-Leitão, 1934 is hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy.
- (2) The name Paruroctonus Werner, 1934 (gender: masculine), type species by monotypy of the replaced nominal genus Uroctonoides Hoffmann, 1931, Uroctonoides gracilior Hoffmann, 1931, is hereby placed on the Official List of Generic Names in Zoology.
- (3) The name gracilior Hoffmann, 1931, as published in the binomen Uroctonoides gracilior and as defined by the lectotype designated by Gertsch & Soleglad (1966) (specific name of the type species of Paruroctonus Werner, 1934), is hereby placed on the Official List of Specific Names in Zoology.
- (4) The name *Hoffmanniellius* Mello-Leitão, 1934 is hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology, as suppressed in (1) above.

#### History of Case 3031

An application for the conservation of *Paruroctonus* Werner, 1934 was received from Dr W. David Sissom (*West Texas A & M University, Canyon, Texas, U.S.A.*), Dr Victor Fet (*Marshall University, Huntington, West Virginia, U.S.A.*) and Dr Matt E. Braunwalder (*Zürich, Switzerland*) on 30 September 1996. After correspondence the case was published in BZN 55: 17–19 (March 1998). Notice of the case was sent to appropriate journals.

### **Decision of the Commission**

On 1 December 1998 the members of the Commission were invited to vote on the proposals published in BZN 55: 18–19. At the close of the voting period on 1 March 1999 the votes were as follows:

Affirmative votes — 23: Bock, Bouchet, Brothers, Cocks, Eschmeyer, Heppell, Kabata, Kerzhner, Kraus, Lehtinen, Macpherson, Mahnert, Martins de Souza, Mawatari, Minelli, Nielsen, Nye, Papp, Patterson, Savage, Schuster, Song, Štys

Negative votes - none.

No votes were received from Cogger and Dupuis.

Ride was on leave of absence.

#### **Original references**

The following are the original references to the names placed on Official Lists and an Official Index by the ruling given in the present Opinion:

gracilior, Uroctonoides, Hoffmann, 1931, Anales del Instituto de Biología, Universidad Nacional Autónoma de México, 2(4): 406. Hoffmanniellius Mello-Leitão, 1934, Annaes da Academia Brasileira de Sciencias, 6(2): 80. Paruroctomus Werner, 1934, Scorpiones. In: H.G. Bronn's Klassen und Ordnungen des Tierreichs, Band 5 (Arthropoda), Abt. 4 (Arachnoidea), Buch 8 (Scorpiones, Pedipalpi), Lieferung 1–2, p. 283.

The following is the reference for the designation of the lectotype of *Uroctonoides gracilior* Hoffmann, 1931:

Gertsch, W.J. & Soleglad, M.E. 1966. American Museum Novitates, 2278: 29.

